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**Attached for filing in USSN 10/689,946 is an Amendment After  
Final Action Pursuant to 37 C.F.R. §1.116.**

**CERTIFICATION OF FACSIMILE TRANSMISSION  
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**RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2811**

Attorney Docket No. 5646-98

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Robert H. Bishop et al.

Serial No.: 10/689,946

Filed: October 21, 2003

For: GRID ARRAY MICROELECTRONIC PACKAGES WITH INCREASED  
PERIPHERY

Group Art Unit: 2811

Examiner: Nitin Parekh

Confirmation No.: 4031

March 16, 2005

Mail Stop AF  
Commissioner for Patents  
Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR RECONSIDERATION AFTER FINAL ACTION  
PURSUANT TO 37 C.F.R. § 1.116**

Sir:

The present Request for Reconsideration After Final Action is being filed to address the issues raised in the final Official Action mailed March 3, 2005.

It is not believed that an extension of time and/or additional fee(s)-including fees for net addition of claims-are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

Remarks begin on Page 2 of this paper.